

## INTERNATIONAL SEARCH REPORT

PCT/GB 02/03259

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B01D39/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01D B01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 62616 A (TENNISON STEPHEN ROBERT ;LEIGH BENJAMIN DAVID (GB); MAT & SEPARATI) 9 December 1999 (1999-12-09) abstract; tables 1,3 page 3, line 10 - line 13 page 11, line 1 ---	1-5,9
X	US 3 611 678 A (HOLDEN HERBERT K) 12 October 1971 (1971-10-12)	1-4,9
A	column 3, line 40 - line 57; claim 1; figure 1; examples 1-18 ---	6
X	EP 0 745 416 A (CORNING INC) 4 December 1996 (1996-12-04) abstract; claim 3; figure 1; example 1 column 5, line 2 - line 18 column 6, line 16 - line 59 column 12, line 8 - line 14 ---	1,2,5,6, 9
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

25 November 2002

Date of mailing of the international search report

02/12/2002

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PCT/GB 02/03259

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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X	EP 0 626 199 A (BRITISH PETROLEUM CO PLC) 30 November 1994 (1994-11-30) page 3, line 6 -page 5, line 2 ---	1,6,9
X	US 5 827 355 A (WILSON KIRK A ET AL) 27 October 1998 (1998-10-27) column 5, line 52 - line 60; figure 1 column 6, line 1 - line 30 ---	1,9
A	GB 1 330 296 A (COAL INDUSTRY PATENTS LTD) 12 September 1973 (1973-09-12) page 1, line 82 - line 85; claim 1 ---	6
A	EP 0 585 016 A (BRITISH PETROLEUM CO PLC) 2 March 1994 (1994-03-02) abstract -----	6

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information on patent family members

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